

Project 22800 Karakurt

Compact power

Great capabilities with low displacement

- Considerable fire power;
- Ensuring tactical supremacy;
- Strong Air Defence;
- Solving of the tasks in times of piece.

Despite its lower class, the firepower of a Karakurt corvette can be compared to a frigate.

Karakurt class ships are capable of achieving and maintaining maritime supremacy of an assigned sea area and of delivering high-precision missile strikes against critical land facilities located at the depth of an enemy's territory.

Multichannel anti-aircraft artillery-missile system ensures strong defence of a ship from all types of aerial attack means.

In time of peace Karakurt class ships are able to maintain order in littoral areas.

Armament

Club – N integrated missile system: Range of fire, km – 300; Missile load – 8 missiles.

Pantsir-ME AA missile-artillery system: Range of fire of missiles/artillery, km – 20/5; Ammunition load of missiles/gun rounds, un. – 32/1000.

Artillery gun mount AK-176MA-01 1x1 76,2 mm: Range of fire, km – 15,7.

Pozitiv-ME 1.2 3D radar: Detection range of an air target, km – 150.

Mineral-ME radar: Detection range of a sea-surface target, km – up to 450.



MR-123-02 Bagira fire control radar system.

Incorporating of Project 22800 Corvettes to the Navy will result in substantial increase in fire power of the fleet at low cost.

Main characteristics:

- Full displacement, t: 870
- Main dimensions (length, beam), m: 67x11
- Maximum speed, kts: 30
- Range, miles: 2500
- Endurance, days: 12
- Seaworthiness, points: 8

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